DECLARATION ОF PERFORMANCE

No. ODEK "B"CPR 2020-r0-0r

1 . Unique iderrtification code of thе product-type:

ODEK "в" EN 636-3 S

2. Intended use/es:

wood-based panels for use as structural components in external applications in construction

3. ManufactureT:
"ODEK" Ukraine LLC

9, Zavodska Street, Settlement Orzhiv, 35313 Riчпе region, Ukraine., tel.:+380 З62 69З б08, fax:+380 362 69З 610, e-mail:

sales@odek.eu

4. System оfАVСР: System 2+

5. Harmonized standard: EN 1398б:2004 +А1:2015.

Notified body: SKH 0502

6. Declared performances:

Essential characteristics реrfоrmапсе Harmonised technical

sDecification

Strength апd stiffness fоr structural use
(bending)*
- lengthwise, thickness: 9 mm
l2mm
15mm
18mm
2lmm
24mm
2'7mm
ЗOmm
З5mm
40mm

crosswise, thickneSS: 9 mm
12mm
15mm
18mm
21mm
24mm
2'7mm
ЗOmm
З5mm
40mm

strength f-

53.1 N/mm2
47.0 N/mm'
43.0 N/mm'
40.4 N/mm'
38.4 N/mm2
36,9 N/mm'
35,7 N/mm'
34.8 N/mm'
,,., l\/mm
,Z. , l\/mm

32,9 N/mm'
31.9 N/mm'
31 .1 Nлтm'
30.4 N/mm2
29.9 N/mm'
29.4 N/mm2
29.1 N/mm'
28.8 N/mm2
28.З N/mm2
28.0 N/mm'

stiffness Е,

11596 N/mm'
10960 N/mm'
10594 N/mm2
l0З59 N/mm2
l0l95 N/mm'
l0074 N/mm2
9982 N/mm2
99l0 N/mm2
9802 N/mm2
9726 N/mm2

700З N/mm'
76З9 N/nrm'
8004 N/nrm'
8239 N/mm2
8403 N/mm2
8524 N/mm'
86l б N/mm'
8689 N/mm'
8796 N/mm'
8872 N/mm2

EN lЗ986:200,1 t Al:]0I5

Bonding quaJity (rnoiStule resistance) EN З l4-2. class 3
Release oi formaldehyde El
Reaction to fiIe: thickness 9,40mm claSS D-S2,d0
water чароur pe[meability ш NPD
Аiгьоrпе sound insulation NPD
The[IIal condLlctivity), NPD
Mechanical durability NPD
Biologica] durability NPD
Re]ease (content) оГ pentachloTophenol (РСР) NPD
* Detennined according to EN 14272, EN 789 at independerit arrd accredited lаЬоrаtоrу "SHR", Тhе Nethcгlands

7. The performance оf the product identified аЬоче is in conformity with the set declared performance/s. This declaration of performance is issued, in accordance with Regrjlation (EU) }19305/20l 1, under the sole responsibility ofthe manufacturer identified above.

Signed fоr and on behalfofthe mапuf,асturет Ьу:

Anatoliy Tyshchuk deputy general manager quality and certification

At Orzhiv, on 10-06-2021
(place and date оf issue)
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